In re the appression of: Andrew S. Greenberg

in te the approaction of. Andrew 5. Greense

Serial No.: 09/690,647

Filed: October 17, 2000

For: Methods for Treating and Preventing Insulin

Resistance and Related Disorders

Examiner: Schmidt, M.

Group Art Unit: 1635

Docket No.: TUV-005.01

Assistant Commissioner for Patents Washington, DC 20231

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date set forth below.

By:

January 21, 2001

Date of Signature and Mail Deposit

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RESPONSE AND AMENDMENT

Dear Sir:

Applicants submit this Response and Amendment in response to the Office Action dated September 21, 2001. A Petition for a Two Month Extension of Time and appropriate fee are filed concurrently herewith. Please amend the application as follows.

In the claims:

Please cancel claim 2 without prejudice, and replace claims 4-6, 8-10 with the following replacement claims:

mailed - UP - VLISION

- (Amended) A method for preventing or treating a disease or condition caused, or
 contributed to, by lipolysis or elevated FFA levels in a subject, comprising administering
 to the subject a pharmaceutically effective amount of an inhibitor of a [MAPK pathway]

 <u>ERK1/2</u>, a MEK or a JNK to reduce lipolysis, to thereby prevent or treat the disease or
 condition in the subject.
- 4. (Amended) The method of claim 3, wherein the inhibitor decreases the protein level of ERK1/2, a MEK and/or a JNK.

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